

SEARCHED

Class	Sub.	Date	Exmr.
219	770	8/22/03	QV
	497		
	209		
	772		
	780		
244	134R		
	134D		
	134F		
	138R		
174	110R		
	102R		
	115		
	128.1		
206	317,589		
307	147		
392	311,312		
405	128.6		
166	245,248		
588	253		
updated		03-01-04	QV
updated		8/17/04	QV

INTERFERENCE SEARCHED

Class	Sub.	Date	Exmr.
219	770	8/17/04	QV
244	134R	8/17/04	QV

SEARCH NOTES
(INCLUDING SEARCH STRATEGY)

PGP	Date	Exmr.
219/770	8/22/03	QV
244/134R	8/22/03	QV
392/311		
864D 15/00	8/17/04	QV
Fig 1		
East search	8/12/03	QV
Inventor search	8/17/04	QV

**This Page is Inserted by IFW Indexing and Scanning
Operations and is not part of the Official Record**

BEST AVAILABLE IMAGES

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images include but are not limited to the items checked:

- ☒ **BLACK BORDERS**
- ☐ **IMAGE CUT OFF AT TOP, BOTTOM OR SIDES**
- ☐ **FADED TEXT OR DRAWING**
- ☐ **BLURRED OR ILLEGIBLE TEXT OR DRAWING**
- ☐ **SKEWED/SLANTED IMAGES**
- ☐ **COLOR OR BLACK AND WHITE PHOTOGRAPHS**
- ☐ **GRAY SCALE DOCUMENTS**
- ☐ **LINES OR MARKS ON ORIGINAL DOCUMENT**
- ☐ **REFERENCE(S) OR EXHIBIT(S) SUBMITTED ARE POOR QUALITY**
- ☐ **OTHER:** _____

IMAGES ARE BEST AVAILABLE COPY.

As rescanning these documents will not correct the image problems checked, please do not report these problems to the IFW Image Problem Mailbox.